

# CNA e-Tool Release Notes

Updated: 2/25/2021

**Version: v3.0.38.0**

**Effective (release) Date: 03/05/2021**

## Enhancements

1. Copy and Paste updates:
  - a. Copy and Paste has been added to Unit Types
  - b. Alternatives now has the Alternative Name column as the first column (also updated in Export Excel file)
2. Flag updates:
  - a. DV-284 is now a warning
  - b. DV-017, DV-018, and DV-019 have been retired
3. Email receipts now contain the name of the property
4. Friendly message for user when attempting to run reports if there are no Sites, Buildings, and Units in the Assessment
5. No longer allowing an Assessment to be submitted to HUD if it has any unused Unit Types
6. Recommendation/Decision: Added "Other" option for "Relevant Accessibility Statue" dropdown menu, in addition to the existing ADA, Fair Housing Act and UFAS choices.

## Bugs Fixes

1. Cleaned up some copy/paste bugs for Narratives.
2. Updated existing ill-formed RAD-PIC numbers to allow Create New Version and Submit to HUD.
3. Parking: Fixed Oooops error when adding accessible carport spaces without an accessible open space value.

## Service Integration Updates *(Deployment to Staging Date: 2/26/2021)*

1. Downloading the Property Insurance and Assessment Summary Reports will now throw a bad request (400) if there are no Units in the Assessment
2. New /batch endpoints for Unit Types:
  - a. **GET /assessments/{assessmentId}/unitTypes/batch**
    - i. Returns **UnitTypeDetailList** object:
      1. canEdit: Boolean
      2. list: Array of **UnitTypeDetail** objects, the same as **GET /assessments/{assessmentId}/unitTypes/{unitTypeId}**
  - b. **POST /assessments/{assessmentId}/unitTypes/batch**
    - i. Takes a body with Array of **UnitTypeDetail** objects, the same as **GET /assessments/{assessmentId}/unitTypes/{unitTypeId}**
    - ii. Returns 200 OK (no body)

**Version: v3.0.37.0**

**Effective (release) Date: 2/19/2021**

#### **Enhancements**

7. When using the “Import from CNA” feature, any items being re-imported from the same CNA will now overwrite the existing item (as opposed to before when it would ignore any already imported items)
8. For Needs Assessors acting as a partner, they will now be able to edit the CNA Summary section when they are in possession.
9. The search screen will now remember your search criteria and/or filters when navigating back and forth to CNAs
10. A Refresh button has been added to the Dashboard and Search screens which will re-retrieve your most up-to-date CNAs (works faster than refreshing the browser window).
11. Needs Assessors that have created a new version of a CNA originated by a Lender, can now delete that CNA (as long as they are in possession) (this is also retro-active, meaning if they have done this in the past, they can now delete)
12. Parking screen has been simplified to remove confusion about where to adding/removing unit types. All parking info is added in the Units & Common spaces screen now, and can be viewed and updated on the parking screen.

#### **Bugs Fixes**

4. Updating a utility rate will now re-calculate any Component and Alternative TCOs that were only incorrect in the Excel export (i.e. the UI has always showed the correct TCO)

#### **Service Integration Updates**

None

*Staging Deployment Date for Testing: 2/15/2021*

**Version: v3.0.36.0**

**Effective (release) Date: 2/8/2021**

#### **Enhancements**

13. If required, validation is now automatically performed when opening Financial Schedule, Future Needs, Reports, or requesting to export to Excel.
14. In Utility Types and Rates, the utility Rate per unit was upgraded to 5 decimal places
15. Enhanced confirmation message when deleting a CNA
16. Decisions have been added to the Excel export
17. Dropdowns have been adjusted to better show all text if values are long (e.g. Site dropdown in Buildings)
18. Future Needs: The inflated needs total row has been moved above uninflated to better match the data
19. Search: The “Legacy Assessment ID” search type has been removed

20. Assessment Summary Report now lets users know to view Narratives in the CNA 3.0 application

#### Bugs Fixes

5. Dates now work properly (with many common formats) when pasting using the copy/paste feature (e.g. Building Permit Date in Buildings)
6. Fixed issue with Units Inspected causing Oooops error if Building had .5 floors
7. Fixing Validation error when Assessment had a PHA Participant
8. Fixed issue with multiples of the same Participant getting imported when using "Import from CNA" feature over and over again
9. In Components, now ensuring we require notes if Assessed RUL is changed
10. No longer allowing negative parking values in Units and Common Spaces
11. Ensuring that default values are reset when changing specific program types in CNA Summary

#### Service Integration Updates

3. Created new endpoint: **GET /assessments/{assessmentId}/isValidationRequired**
  - a. This returns a Boolean indicating if the CNA has been altered enough to require re-validating
  - b. Recommended to check before pulling:
    - i. Financial Schedule
    - ii. Future Needs
    - iii. Reports
    - iv. Excel Export
4. Added **decision** boolean to the request object when exporting to Excel: **POST /assessments/{assessmentId}/export**
  - a. Use this to request that Decisions get added to the Excel output
5. Added **componentName** and **alternativeName** to the Decision Detail object when **GET/PUT/POST** with **/assessments/{assessmentId}/decisions\***
6. **buildingStories** changed from int to number (now includes decimals) for **GET /assessments/{assessmentId}/unitsAndCommonSpaces**

*Staging Deployment Date for Testing: 2/1/2021*

**Version: v3.0.35.0**

**Effective (release) Date: 1/25/2021**

#### Enhancements

21. Common Spaces: Update to ensure parking fields are more clearly marked
22. Enhanced speed of loading the Validation Tab and various sections (Flags, Repair Needs, Future Needs, Financial Schedule)
23. The Excel export for Future Needs & Repair Needs now includes comments from the Recommendation/Decision

#### Bugs Fixes

12. Better warnings in Copy/Paste
  - a. Buildings when Site Name is not recognized
  - b. Recommendations when Component or Alternative names are not recognized
13. Rule updates/fixes

- a. Ensure no unacceptable filename characters in file attachment uploads
  - b. Decision: If "When" = "End of Cycle", Location is now optional (matches Recommendation now)
  - c. Unit: User not allowed to enter 0 (zero) for number of units (was causing downstream issues)
  - d. Better protection in Participants for the CNA Summary Current Owner/Purchaser (not allowed to delete or change role from Participants. Please edit this user from the CNA Summary page)
14. UI cleanup
- a. "Import From a CNA" pop-up cleanup
  - b. Repair Needs now has better management of extra wide data and vertical scrolling
  - c. Counts on the Validation tab sidebar always show correctly now
  - d. User names displayed throughout the app now will display as "LastName, F."
  - e. Names listed in the Assign Reviewer pop-up are now alphabetized
  - f. Wider dropdown in Unit section to allow full view of Unit Type
  - g. Dashboard/Search results header sorting fixes (Dates, lower case vs upper case)
15. Printing
- a. Printing of Repair Needs has been enhanced
16. Miscellaneous
- a. Apostrophe (and other special characters) now allowed in search
  - b. Repair Needs: "Location" in both the UI and Excel export now shows from the Recommendations/Decision instead of the Component
  - c. The warning for a missing FHA # or Property ID now shows correctly (was swapped)

#### **Service Integration Updates**

- 7. The Validation Tab now uses a faster and more enhanced validation overview to display all counts in the side bar (see GET /assessments/<ID>/validationOverview)
- 8. Request for getting Flags is faster
- 9. Request for getting Repair Needs is faster
  - a. Repair Needs detail objects now contain comments from Requirement/Decision
- 10. Request for getting Future Needs is faster
  - a. Future Needs detail objects now contain comments from Requirement/Decision
- 11. Units are no longer allowed to have 0 (zero) number of units (was causing downstream issues)
- 12. Search now uses a POST call instead of a GET (instead of using URL params, we now use a body payload that contains an object with searchType, parameterOne, and parameterTwo)

*Staging Deployment Date for Testing: 1/18/2021*